PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

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Applicant's or agent's file reference A 7721 / KK	FOR FURTHER ACTION	as well	see Form PCT/ISA/220 as, where applicable, item 5 below.
International application No.	International filing date (day/mont	h/year)	(Earliest) Priority Date (day/month/year)
PCT/EP2005/000045	05/01/2005		05/01/2004
Applicant			
AIRBUS DEUTSCHLAND GMBH			
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Sea ansmitted to the International Burea	rching Auth u.	nority and is transmitted to the applicant
This International Search Report consists X It is also accompanied by	of a total of sh a copy of each prior art document of	eets. cited in this	report.
language in which it was filed, unl	less otherwise indicated under this i search was carried out on the basis	tem.	sis of the international application in the
this Authority (Ru	le 23.1(b)).		in the international application, see Box No. I.
Certain claims were four	nd unsearchable (See Box II).		
3. Unity of invention is lace	king (see Box III).		
. 4. With regard to the title,			
X the text is approved as su	bmitted by the applicant.		
	hed by this Authority to read as follo	ws:	
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)
5. With regard to the abstract,			
the text is approved as su	bmitted by the applicant.		
X the text has been establis may, within one month fro	hed, according to Rule 38.2(b), by t m the date of mailing of this interna	nis Authorit tional searc	y as it appears in Box No. IV. The applicant h report, submit comments to this Authority.
6. With regard to the drawings,			
 a. the figure of the drawings to be p 	ublished with the abstract is Figure	No. <u>3</u>	
X as suggested by t	• •		
	s Authority, because the applicant fa	_	
	s Authority, because this figure bette	er characte	rizes the invention.
b none of the figures is to be	e published with the abstract.		

International application No.

INTERNATIONA SEARCH REPORT

CT/EP2005/000045

Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

The present invention relates to an insulation structure for the internal insula tion of a vehicle. The insulation structure is improved in such a way that using it a fire incursion of the flames of a source of fire acting from outside the vehicle environment into the vehicle interior is excluded as much as possible, an increase of the fire protection safety for separate interior regions lying proximal to a structure external skin being implemented by the type of the film insulation of the insulation package. The insulation structure comprises an insulation package(3), in which an insulation core(1) is embedded, and a film(11). The insulation package(3) is positioned inside an intermediate space which encloses internal paneling and an external skin. It is completely enclosed by the film(11). The film(11) is implemented using a burn-through safe film material, which is an obstruction to a flaming fire, to which a film surface region of this film is subjected during an occurring fire catastrophe.

A. CLASSIFICATION OF SUBJECT MATILA IPC 7 B64C1/40

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC\ 7\ B64C$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

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Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 164 006 A (JOHNS MANVILLE INTERNATIONAL INC)	1-8
Υ	19 December 2001 (2001-12-19) paragraph '0001! paragraphs '0006! - '0009! paragraphs '0021! - '0042! figures 1-15	9,10
X	US 5 759 659 A (SANOCKI ET AL) 2 June 1998 (1998-06-02) column 1, lines 25-35 column 3, lines 14-17 column 5, line 40 - column 6, line 21 column 10, lines 41-63 figures 1,2	1,2,7-10
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χ Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.				
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family				
3 May 2005	Date of mailing of the international search report 13/05/2005				
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer Weber, C				

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ategory °	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
	EP 1 134 479 A (JOHNS MANVILLE INTERNATIONAL, INC) 19 September 2001 (2001-09-19) paragraph '0002! paragraph '0010! paragraphs '0014! - '0048! figures 1,2		9,10
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Information on	patent family members	
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